

# DEPARTMENT OF ECOLOGY AND CONSERVATION BIOLOGY

The Department of Ecology and Conservation Biology at Texas A&M University provides advanced educational opportunities that prepare undergraduate students for leadership in the stewardship and study of terrestrial and aquatic ecological systems. A Bachelor of Science degree in Ecology and Conservation Biology emphasizes fundamental ecological knowledge and its application to biodiversity conservation, environmental health, and management of complex systems, involving aspects of ecology from genes to ecosystems to the globe. Four degree tracks provide flexibility to pursue one's chosen career path and readies students for success in a future that needs their expertise.

## Faculty

Barboza, Peregrine, Professor  
Ecology and Conservation Biology  
PHD, University of New England, 1991

Belshe, Elizabeth, Instructional Assistant Professor  
Ecology and Conservation Biology  
PHD, University of Florida, 2013

Boutton, Thomas, Professor  
Ecology and Conservation Biology  
PHD, Brigham Young University, 1979

Briske, David, Regents Professor  
Ecology and Conservation Biology  
PHD, Colorado State University, 1978

Casola, Claudio, Associate Professor  
Ecology and Conservation Biology  
PHD, University of Pisa, Italy, 2006

Conway, Kevin, Associate Professor  
Ecology and Conservation Biology  
PHD, San Louis University, 2010

Dewitt, Thomas, Associate Professor  
Ecology and Conservation Biology  
PHD, State University of New York - Binghamton, 1996

Feagin, Russell, Professor  
Ecology and Conservation Biology  
PHD, Texas A&M University, 2003

Fitzgerald, Lee, Professor  
Ecology and Conservation Biology  
PHD, University of New Mexico, 1993

Fujiwara, Masami, Associate Professor  
Ecology and Conservation Biology  
PHD, Massachusetts Inst of Technology, 2002

Gan, Jianbang, Professor  
Ecology and Conservation Biology  
PHD, Iowa State University, 1990

Gatlin, Delbert, Regents Professor  
Ecology and Conservation Biology  
PHD, Mississippi State University, 1983

Grace, Jacquelyn, Assistant Professor  
Ecology and Conservation Biology  
PHD, Wake Forest University, 2014

Grant, William, Professor  
Ecology and Conservation Biology  
PHD, Colorado State University, 1974

Hibbitts, Toby, Lecturer  
Ecology and Conservation Biology  
PHD, University of the Witwatersrand, 2006

Hurtado Clavijo, Luis, Associate Professor  
Ecology and Conservation Biology  
PHD, Rutgers, 2002

Kreuter, Urs, Professor  
Ecology and Conservation Biology  
PHD, Utah State University, 1992

Lacher, Thomas, Professor  
Ecology and Conservation Biology  
PHD, University of Pittsburgh, 1980

Lawing, Anna, Associate Professor  
Ecology and Conservation Biology  
PHD, Indiana University, 2012

Light, Jessica, Associate Professor  
Ecology and Conservation Biology  
PHD, Louisiana State University, 2005

Loopstra, Carol, Associate Professor  
Ecology and Conservation Biology  
PHD, North Carolina State University, 1992

Mateos, Mariana, Associate Professor  
Ecology and Conservation Biology  
PHD, Rutgers, 2002

Noormets, Asko, Professor  
Ecology and Conservation Biology  
PHD, Michigan Technological University, 2001

Perkin, Joshua, Assistant Professor  
Ecology and Conservation Biology  
PHD, Kansas State University, 2012

Popescu, Sorin, Professor  
Ecology and Conservation Biology  
PHD, Virginia Tech, 2002

Rogers, William, Professor  
Ecology and Conservation Biology  
PHD, Kansas State University, 1998

Spalink, Daniel, Assistant Professor  
Ecology and Conservation Biology  
PHD, University of Wisconsin, Madison, 2015

Srinivasan, Raghavan, Professor  
Ecology and Conservation Biology  
PHD, Purdue University, 1992

Srinivasan, Shruthi, Lecturer  
Ecology and Conservation Biology  
MS, Texas A&M University, 2013

Stronza, Amanda, Professor  
Ecology and Conservation Biology  
PHD, University of Florida, 2000

Veldman, Joseph, Assistant Professor  
Ecology and Conservation Biology  
PHD, University of Florida, 2010

Voelker, Gary, Professor  
Ecology and Conservation Biology  
PHD, University of Washington, 1998

West, Jason, Associate Professor  
Ecology and Conservation Biology  
PHD, University of Georgia, 2002

Wilcox, Bradford, Professor  
Ecology and Conservation Biology  
PHD, Texas A&M University, 1986

Winemiller, Kirk, University Distinguished Professor  
Ecology and Conservation Biology  
PHD, The University of Texas at Austin, 1987

Winemiller, Leslie, Instructional Associate Professor  
Ecology and Conservation Biology  
PHD, The University of Texas at Austin, 1989

Wu, Xinyuan, Professor  
Ecology and Conservation Biology  
PHD, University of Tennessee, Knoxville, 1991

Yorzinski, Jessica, Assistant Professor  
Ecology and Conservation Biology  
PHD, University of California at Davis, 2012

## Minors

- Ecology and Conservation Biology Minor (<http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/ecology-and-conservation-biology/ecology-conservation-biology-minor/>)

## Majors

- Bachelor of Science in Ecology and Conservation Biology, Ecoinformatics Track (<http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/ecology-and-conservation-biology/bs-ecoinformatics-track/>)
- Bachelor of Science in Ecology and Conservation Biology, Ecology and Conservation Biology Track (<http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/ecology-and-conservation-biology/bs-ecology-conservation-biology-track/>)
- Bachelor of Science in Ecology and Conservation Biology, Forest Resources Track (<http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/ecology-and-conservation-biology/bs-forest-resources-track/>)
- Bachelor of Science in Ecology and Conservation Biology, Vertebrate Zoology Track (<http://catalog.tamu.edu/undergraduate/agriculture-life-sciences/ecology-and-conservation-biology/bs-vertebrate-zoology-track/>)